



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

AIKEN II et al.

Serial No.: 10/632,525

Filed: July 31, 2003

Art Unit: 2661

Examiner: [Not yet assigned]

Atty. Docket No.: 02-425-US-P

SYSTEM AND METHOD FOR
WIRELESS REMOTE CONTROL OF
LOCOMOTIVES

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on the enclosed Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being

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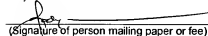
☒ deposited with the United States Postal Service on January 6, 2004, with sufficient postage as first-class mail in an envelope addressed to the: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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☐ transmitted by facsimile on _____ to the U.S. Patent and Trademark Office.

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Jody I. Burner


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1. ☒ Enclosed is PTO Form 1449 (and a duplicate thereof).
2. ☐ Items listed on the enclosed Form PTO-1449 are not in the English language.
- ☐ For each of the following items, an English-language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
- ☐ For each of the following items, a concise explanation of that item is incorporated in the specification of the above-identified application:
- ☐ For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:

3. ☒ **Submission in Accordance with 37 CFR § 1.98(d).**

Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. 10/210,777, filed July 31, 2002, of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.

4. ☒ **Submission in Accordance with 37 CFR § 1.97(b).**

This Information Disclosure Statement is being filed

- ☐ With the application;
- ☐ Within three months of the filing date of a national application;
- ☐ Within three months of the date of entry of the national stage in an international application; or
- ☒ Before the mailing date of a first Office Action on the merits,

and NO FEE is due for consideration of this Information Disclosure Statement.

5. ☐ **Submission in Accordance with 37 CFR 1.97(c).**

This Information Disclosure Statement is being filed before the first mailing date of either

- ☐ A final action under § 1.113; or
- ☐ A notice of allowance under § 1.311.
- ☐ A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or
- ☐ This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement.
6. ☐ Submission in Accordance with 37 CFR 1.97(d).

This Information Disclosure Statement is being filed after the mailing date of either

- ☐ A final action under § 1.113; or
- ☐ A notice of allowance under § 1.311,

whichever comes first, but before payment of the issue fee, and is accompanied by

- a. One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;
- b. The attached petition requesting consideration of this Information Disclosure Statement; and
- c. The petition fee under 37 CFR § 1.17(i)(1), which is paid below.

7. Certification Pursuant to 37 CFR 1.97(e).

- ☐ The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ The undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

8. Fee Payment Being Made.

- ☐ Enclosed
- ☐ \$180.00 fee for submission under 37 CFR § 1.97(c).
- ☐ \$180.00 fee for submission under 37 CFR § 1.97(d).
- ☐ A check in the amount of \$[Amount] to cover the fee payment is enclosed.
- ☐ Charge the fee to Deposit Account No. 18-0582. A duplicate copy of this communication is attached.
- ☒ The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 18-0582. A duplicate copy of this communication is enclosed.

Respectfully submitted,



Paul D. Bangor, Jr.
Reg. No. 34,768

Dated: January 6, 2004

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Attorney for Applicants

ATTY. DOCKET NO.

SER. NO.

02-425-US-P

10/632,525

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

AIKEN, II et al.

FILING DATE

July 31, 2003

GROUP

2661

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	Patent Number	Issue Date	Patentee	Class/ Subclass	Filing Date
/PN/		2,769,601	11/6/56	Hagopian et al.		
		2,961,640	11/22/60	von Behren		
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		4,950,964	8/21/90	Evans		
		4,955,304	9/11/90	Spenk et al.		
/PN/						


EXAMINER

DATE CONSIDERED

/Phuongchau Nguyen/

01/08/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))	ATTY. DOCKET NO. 02-425-US-P	SER. NO. 10/632,525
	APPLICANT AIKEN, II et al.	
	FILING DATE July 31, 2003	GROUP 2661

U.S. PATENT DOCUMENTS


Examiner Initial	Cite No.	Patent Number	Issue Date	Patentee	Class/ Subclass	Filing Date
/PN/		5,005,014	4/2/91	Jasinski		
		5,012,749	5/7/91	Passage, Jr.		
		5,029,532	7/9/91	Snead		
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner Initial	Cite No.	Document Number	Publication Date	Country or Patent Office	Class/ Subclass	Translation Yes/No
/PN/		870.148	09/01/78	Belgium		
		870.149	09/01/78	Belgium		
		894.768	10/21/82	Belgium		
		894.769	10/21/82	Belgium		
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		2302653	09/24/76	France		
		2192516	01/13/88	United Kingdom		
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/PN/						

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OTHER DOCUMENTS
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Examiner Initial	Cite No.	
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/PN/		Escher, R. "Remote Control and Transmission of Data by Radio; Funkfernsteuerung mit Datenuebertragung," Technische Mitteilungen AEG-Telefunken, v. 64, n. 4, pp. 129-131, 1974 (Abstract translation only)
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 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(37 CFR 1.98(b))</p>	APPLICANT AIKEN, II et al.	
	FILING DATE July 31, 2003	GROUP 2661

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/PN/	Theimeg USA, Inc., "Canadian National Contract Proposal," p 15-16, February 15, 1991.

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